

Form PTO-1449 (modified)

Atty. Docket No.
4001.002299Serial No.
09/998,833

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant
Philip E. Thorpe and Sophia RanFiling Date:
November 30, 2001Group:
1642U.S. Patent Documents
*See Page*Foreign Patent Documents
*See Page*Other Art
See Pages 1-2

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C92	Auerbach, "Vascular Endothelial Cell Differentiation: Organ-Specificity and Selective Affinities as the Basis for Developing Anti-Cancer Strategies," <i>Int. J. Radiat. Biol.</i> , 60(1/2):1-10, 1991.
	C93	Brown <i>et al.</i> , "Leaky Vessels, Fibrin Deposition, and Fibrosis: A Sequence of Events Common to Solid Tumors and to Many Types of Disease," <i>Am. Rev. Respir. Dis.</i> , 140:1104-1107, 1989.
	C94	Clauss <i>et al.</i> , "Vascular Permeability Factor: A Tumor-Derived Polypeptide that Induces Endothelial Cell and Monocyte Procoagulant Activity, and Promotes Monocyte Migration," <i>J. Exp. Med.</i> , 172:1535-1545, 1990.
	C95	Denekamp, "Vasculature as a Target for Tumour Therapy," <i>Prog. Appl. Microcirc.</i> , 4:28-38, 1984.
	C96	Dvorak <i>et al.</i> , "Vascular Permeability Factor, Fibrin, and the Pathogenesis of Tumor Stroma Formation," <i>Ann. N.Y. Acad. Sci.</i> , 667:101-111, 1992.
	C97	Dvorak, "Leaky Tumor Vessels: Consequences for Tumor Stroma Generation and for Solid Tumor Therapy," <i>Progress in Clinical and Biological Research</i> , 354a: 317-330, 1990.
	C98	Dvorak, "Tumors: Wounds That Do Not Heal," <i>New Eng. J. Med.</i> , 315(26):1650-1659, 1986.
	C99	Dvorak <i>et al.</i> , "Regulation of Extravascular Coagulation by Microvascular Permeability," <i>Science</i> , 227:1059-1061, 1985.

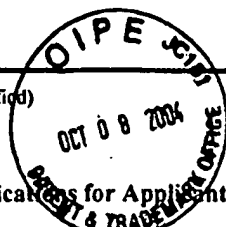
EXAMINER:

DATE CONSIDERED:

3/20/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)



List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.
4001.002299Serial No.
09/998,833Applicant
Philip E. Thorpe and Sophia RanFiling Date:
November 30, 2001Group:
1642U.S. Patent Documents
See PageForeign Patent Documents
See PageOther Art
See Pages 1-2

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
bf	C100	Dvorak <i>et al.</i> , "Fibrin as a Component of the Tumor Stroma: Origins and Biological Significance," <i>Cancer Metastasis Reviews</i> , 2:41-73, 1983.
1	C101	Folkman and Ingber, "Inhibition of Angiogenesis," <i>Seminars in Cancer Biology</i> , 3:89-96, 1992.
	C102	Folkman and Shing, "Angiogenesis," <i>J. Biol. Chem.</i> , 267(16):10931-10934, 1992.
	C103	Folkman <i>et al.</i> , "Induction of Angiogenesis During the Transition from Hyperplasia to Neoplasia," <i>Nature</i> , 339:58-61, 1989.
	C104	Folkman, "What is the Evidence that Tumors are Angiogenesis Dependent?," <i>J. Natl. Cancer Inst.</i> , 82(1):4-6, 1990.
	C105	Folkman and Klagsbrun, "Angiogenic Factors," <i>Science</i> , 235:442-447, 1987.
	C106	Greenblatt and Shubi, "Tumor Angiogenesis: Transfilter Diffusion Studies in the Hamster by the Transparent Chamber Technique," <i>J. Natl. Cancer Inst.</i> , 41:111-124, 1968.
	C107	Jain, "Haemodynamic and Transport Barriers to the Treatment of Solid Tumours," <i>Int. J. Radiat. Biol.</i> , 60(1/2):85-100, 1991.
	C108	Kerbek, "Inhibition of Tumor Angiogenesis as a Strategy to Circumvent Acquired Resistance to Anti-Cancer Therapeutic Agents," <i>BioEssays</i> , 13(1):31-36, 1991.
bf	C109	Weidner, "Tumor Angiogenesis and Metastasis-Correlation in Invasive Breast Carcinoma," <i>New. Eng. J. Med.</i> , 324(1):1-7, 1991.

EXAMINER:

Brenda H. H. H.

DATE CONSIDERED:

3/20/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)

Atty. Docket No.
4001.002299Serial No.
09/998,833

List of Patents and Publications for Applicant's

Applicant
Philip E. Thorpe and Sophia Ran

INFORMATION DISCLOSURE STATEMENT

Filing Date:
November 30, 2001Group:
1642

(Use several sheets if necessary)

U.S. Patent Documents
*See Page 1*Foreign Patent Documents
*See Page*Other Art
See Page

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
BP	A33	6,783,760	August 31, 2004	Thorpe <i>et al.</i>	424	178.1	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

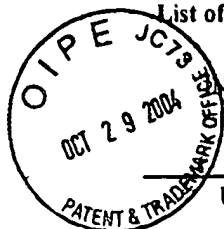
EXAMINER:

Brendan W. H.

DATE CONSIDERED:

3/2/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



Form PTO-1449 (modified)

Atty. Docket No.
4001.002299Serial No.
09/998,833

List of Patents and Publications for Applicant's

Applicant
Philip E. Thorpe and Sophia Ran

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
November 30, 2001Group:
1642U.S. Patent Documents
*See Page*Foreign Patent Documents
*See Page*Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

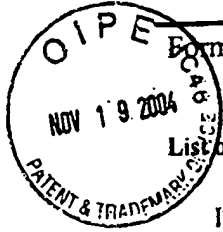
Exam. Init.	Ref. Des.	Citation
BF	C110	Ben-Hur and Orenstein, "The Endothelium and Red Blood Cell as Potential Targets in PDT-Induced Vascular Stasis," <i>J. Radiat. Biol.</i> , 60(1/2):293-301, 1991.
	C111	Folkman, "Tumor Angiogenesis," <i>Adv. Cancer Res.</i> , 43:175-203, 1985.
	C112	Gschwind <i>et al.</i> , "The Discovery of Receptor Tyrosine Kinases: Targets for Cancer Therapy," <i>Nature Reviews/Cancer</i> , 4:361-370, 2004.
	C113	Martiny-Baron and Marmé, "VEGF-Mediated Tumour Angiogenesis: A New Target for Cancer Therapy," <i>Curr. Opin. Biotech.</i> , 6:675-680, 1995.
	C114	McDonald and Baluk, "Significance of Blood Vessel Leakiness in Cancer," <i>Cancer Research</i> , 62:5381-5385, 2002.
	C115	Murata <i>et al.</i> , "Immunohistochemical Detection of Extravasated Fibrinogen (Fibrin) in Human Diabetic Retina," <i>Graefe's Arch. Clin. Exp. Ophthalmol.</i> , 230:428-431, 1992.
	C116	Risau, "What, if anything, is an Angiogenic Factor?" <i>Cancer Metastasis Rev.</i> , 15:149-151, 1996.
BF	C117	Wiig <i>et al.</i> , "Interstitial Fluid Pressure in DMBA-Induced Rat Mammary Tumours," <i>Scand. J. Clin. Lab. Invest.</i> , 42:159-164, 1982.

EXAMINER:

DATE CONSIDERED:

3/20/02

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.
4001.002299Serial No.
09/998,833Applicant
Philip E. Thorpe and Sophia RanFiling Date:
November 30, 2001Group:
1642U.S. Patent Documents
*See Page 1*Foreign Patent Documents
*See Page*Other Art
See Page

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
BY	A34	6,806,354	Oct. 19, 2004	Schroit	530	387.1	
BY	A35	2003/0004097 A1	Jan. 2, 2003	Schroit	514	7	

Foreign Patent Documents

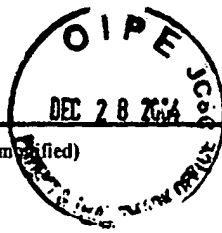
Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

EXAMINER: *Burton K. Smith*DATE CONSIDERED: *3/20/05*

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



Form PTO-1449 (modified)

U.S. Patent and Trademark Office
Office of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.
4001.002299Serial No.
09/998,833Applicant
Philip E. Thorpe and Sophia RanFiling Date:
November 30, 2001Group:
1642U.S. Patent Documents
*See Page*Foreign Patent Documents
*See Page*Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

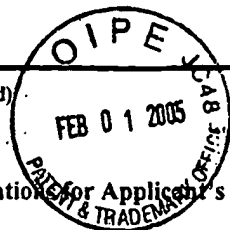
Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
BK	C118	Bicknell and Harris, "Anticancer Strategies Involving the Vasculature: Vascular Targeting and the Inhibition of Angiogenesis," <i>Seminars in Cancer Biology</i> , 3:399-407, 1992.
BK	C119	Bicknell and Harris, "Novel Growth Regulatory Factors and Tumour Angiogenesis," <i>Eur. J. Cancer</i> , 27(6):781-785, 1991.

EXAMINER: *Brenda M. H.*DATE CONSIDERED: *3/20/02*

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)

Atty. Docket No.
4001.002299Serial No.
09/998,833

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant

Philip E. Thorpe and Sophia Ran

Filing Date:

November 30, 2001

Group:

1642

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page

Other Art

See Page

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
B1	A36	6,818,213 B1	Nov. 16, 2004	Thorpe <i>et al.</i>	424	130.1	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

EXAMINER:

DATE CONSIDERED:

3/20/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.